PTO/SB/06 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

	PAT	ENT APPLIC	CATION Substitu	N RECORD	iornation unie	Application of Docket Number				
		CLAIMS AS	FILED	– PART I (Co	SMALL	ENTITY	OR	OTHER THAN SMALL ENTITY		
FOR NUMBER FILED			NUMB	NUMBER EXTRA		FEE	}	RATE	FEE	
BASIC FEE (37 CFR 1.16(a))							\$	OR		\$
TOTAL CLAIMS (37 CFR 1.16(c)) minus 20 = •) = •		x \$ =		OR	x \$=		
	PENDENT CLAIN CFR 1.16(b))	vįs -	minus 3 = '			x \$ =		OR	x \$ =	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+ \$ =		OR	+ \$ =	
* If the difference in column 1 is less than zero, enter "0" in column 2.						TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II										
(Column 1) (Column 2) (Column 3)					SMALL (ENTITY	OR		R THAN ENTITY	
Y I Y	11/2/05	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADD- TIONAL FEE		RATE	ADDI- TIONAL PEE
DME	Total (37 CFR 1.16(c))	. 30	Minus	<i>3</i> 0	=	x \$=	1	OR	x \$=	7
AMENDMEN	Independent (37 CFR 1.16(b))	\cdot φ	Minus	Y	=	× \$=		OR	x \$=	
AN	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16 d))					+ \$=		OR	+ \$=	
					TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)	y	(Column 2)	(Column 3)		``	ı		
ENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DM	Total (37 CFR 1.16(c))		Minus	*	=	x \$=		OR	× \$=	
VEN	Independent (37 CFR 1.16(b))	•	Minus	***	=	x \$=		OR	x \$=	
AMI	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ \$=		OR	+ \$=	
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)				·	
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total (37 CFR 1.16(c))	• •	Minus	••	z	× \$=		OR	× \$ =	
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	111	=	x \$=		OR	× \$=	
A	FIRST PRESENT	+ \$=		OR	+ \$=					
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
٠.	* If the "Highest I * If the "Highest I	olumn 1 is less tha Number Previously Number Previously umber Previously	Paid For Paid For	IN THIS SPACE IN THIS SPACE I	is less than 20, d is less than 3, er	enter "20".	the appropriat		•	·

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including galthering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

10/8/328/ 138821-47-70-D 60720:0093

CLAIMS AS FILED - PART I (Column 1)						ımn 2) .		SMALL ENTITY TYPE			OTHER SMALL	
TO	OTAL CLAIMS		30					RATE	FEE]	RATE	FEE.
FOR NUMBER F				FILED	NUME	BER EXTRA		BASIC FEE		OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS 30 minus 20=				nus 20=	•	10		XS 9=		OR	X\$18=	180
INDEPENDENT CLAIMS 4 minus 3 =				•			X43=		OR	X86=	86	
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	Đ
• If the difference in column 1 is less than zero, enter					"0" in (column 2	l	TOTAL		OR	TOTAL	1036
CLAIMS AS AMENDED - PART II (Column 1) (Column 2)						(Column 3)	<u>L</u> .	SMALL	ENTITY	OR	OTHER SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	27		=		X\$ 9= ·		OR	X\$18=	_
AME	Independent	•	Minus	***		<u> -</u>		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MU	JETIPLE DEF	ENDENT	CLAIM	<u> </u>	¹ .[+145=		OR	+290=	
					٠.		Į	TOTAL ADDIT. FEE		I	TOTAL ADDIT, FEE	
		(Column 1)		(Colum	ນາ 2)	(Column 3)		ODII. PEE				
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**		:		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		<u> </u>		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MU	LTIPLE DEP	ENDENT	CLAIM	<u></u>	ין נ	+145=		OR	+290=	
			-			*	L	TOTAL DOIT, FEE		OR ,	TOTAL ADDIT. FEE	
		(Caluma 4)		(Colum	n·2)	(Column 3)						
ENTC		(Column 1)		(Calum								
ENTC		CLAIMS REMAINING . AFTER AMENDMENT		HIGHE NUMB PREVIOUS PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT C	Total	CLAIMS REMAINING . AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO	ST ER USLY	PRESENT		RATE X\$ 9=	FEE_	OR`	RATE X\$18=	TIONAL
AMENDMENT C	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA			FEE	1		TIONAL
AMENDMENT C	Total Independent	CLAIMS REMAINING . AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43=	TIONAL FEE	OR	X\$18= X86=	TIONAL
<u> </u>	Total Independent FIRST-PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus LTIPLE DEF	HIGHE NUMB PREVIOUS PAID F	ER USLY OR CLAIM	PRESENT EXTRA		X\$ 9=	TIONAL FEE	1	X\$18=	TIONAL